

S/N 10/507,064

10/507064  
Rec'd PCT/PTO

28 MAR 2005

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Kobayashi Serial No.: 10/507,064  
Filed: September 8, 2004 Docket No.: 10921.0247USWO  
Title: INFORMATION RECOGNIZING ANALYZER, ANALYZING ARTICLE  
USED THEREIN, AND UNIT OF ANALYZER AND ANALYZING  
ARTICLE (AS AMENDED)

CERTIFICATE UNDER 37 CFR 1.8:

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail, with sufficient postage, in an envelope addressed to: Mail Stop Missing Parts, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on March 24, 2005.

By: 

Name: Antonette Peters

COMMUNICATION UNDER 37 C.F.R. §1.32(c)(3)

Mail Stop PCT  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

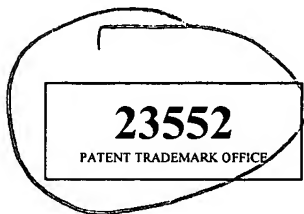
Dear Sir:

Pursuant to 37 C.F.R. §1.32 (c)(3) please appoint the following practitioners named in the Power of Attorney to be recognized by the U.S. Patent Office as being of record in the above-identified application:

Brian H. Batzli (32,960)  
John A. Clifford (30,247)  
John J. Gresens (33,112)  
Michael D. Schumann (30,422)

James A. Larson (40,443)  
Douglas P. Mueller (30,300)  
Curtis B. Hamre (29,165)  
Gregory A. Sebald (33,280)

The undersigned was named on the Power of Attorney.



Respectfully submitted,

MERCHANT & GOULD P.C.  
P.O. Box 2903  
Minneapolis, Minnesota 55402-0903  
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Dated: March 24, 2005

By 

Douglas P. Mueller  
Reg. No. 30,300

DPM/acp

10/5070624

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## Declaration and Power of Attorney For Patent Application

## 特許出願宣言書

## Japanese Language Declaration

私は、下欄に氏名を記載した発明者として、以下のとおり  
宣言する：

As a below named inventor, I hereby declare that:

私の住所、郵便の宛先および国籍は、下欄に氏名に続いて  
記載したとおりであり、

My residence, post office address and citizenship  
are as stated below next to my name,

名称の発明又は意匠に関し、請求の範囲に記載した特許を  
求める主題の本来の、最初にして唯一の発明者である（一  
人の氏名のみが下欄に記載されている場合）か、もしくは  
本来の、最初にして共同の発明者である（複数の氏名が下  
欄に記載されている場合）と信じ、

I believe I am the original, first and sole inventor (if only one  
name is listed below) or an original, first and joint inventor (if  
plural names are listed below) of the subject matter which is  
claimed and for which a patent is sought on the invention or  
design entitled

INFORMATION RECOGNIZING ANALYZER, ANALYZING

ARTICLE USED THEREIN, AND UNIT OF ANALYZER

AND ANALYZING ARTICLE

その明細書を  
(該当する方に印を付す)

☐ここに添付する。

☐ \_\_\_\_\_ 日に出願番号  
第 \_\_\_\_\_ 号として提出し、  
\_\_\_\_\_ 日に補正した。  
(該当する場合)

☐ \_\_\_\_\_ 日にPCT国際出願番号  
第 \_\_\_\_\_ 号として提出し、  
PCT第19条に基づき \_\_\_\_\_ 日に補正した。  
(該当する場合)

私は、前記のとおり補正した請求の範囲を含む前記  
明細書の内容を検討し、理解したことを陳述する。

私は、連邦規則法典第37部第1章第56条(a)項に従い、  
本願の審査に所要の情報を開示すべき義務を有することを  
認める。

the specification of which  
(check one)

☐ is attached hereto.

☒ was filed on March 4, 2003 as  
Application Serial No. 10/507,064

and was amended on \_\_\_\_\_  
(if applicable)

☒ was described and claimed in PCT international  
application No. March 4, 2003

filed on PCT/JP03/02522  
and as amended under PCT Article 19 or 34  
on \_\_\_\_\_  
(if applicable)

I hereby state that I have reviewed and understand  
the contents of the above identified specification,  
including the claims, as amended by any amendment  
referred to above.

I acknowledge the duty to disclose information which  
is material to the examination of this application in  
accordance with Title 37, Code of Federal Regulations,  
§1.56(a).

## Japanese Language Declaration

私は、合衆国法典第35部第119条(a)-(d)項または第365条(a)-(b)項にもとづく下記の外国特許出願または発明者証出願または少なくとも1つの合衆国以外の国を指定したPCT国際出願の外国優先権利益を主張し、さらに優先権の主張に係わる基礎出願の出願日前の出願日を有する外国特許出願または発明者証出願またはPCT国際出願を以下に明記する:

I hereby claim foreign priority benefits under Title 35, United States Code, § 119(a)-(d) or § 365(a)-(b) of any foreign application(s) for patent or inventor's certificate, or of any PCT international application which designated at least one country other than the United States, listed below and have also identified below any foreign application for patent or inventor's certificate or PCT international application having a filing date before that of the application on which priority is claimed:

## Prior foreign applications

## 先の外国出願

(Number) (番号)	(Country) (国名)	(Day/Month/Year Filed) (出願の年月日)
Patent Application No. 2002-63762	Japan	8/3/2002
(Number) (番号)	(Country) (国名)	(Day/Month/Year Filed) (出願の年月日)
Patent Application No. 2002-63763	Japan	8/3/2002
(Number) (番号)	(Country) (国名)	(Day/Month/Year Filed) (出願の年月日)
(Number) (番号)	(Country) (国名)	(Day/Month/Year Filed) (出願の年月日)
(Number) (番号)	(Country) (国名)	(Day/Month/Year Filed) (出願の年月日)

## Priority claimed

## 優先権の主張

<input checked="" type="checkbox"/>	<input type="checkbox"/>
Yes あり	No なし
<input checked="" type="checkbox"/>	<input type="checkbox"/>
Yes あり	No なし
<input type="checkbox"/>	<input type="checkbox"/>
Yes あり	No なし
<input type="checkbox"/>	<input type="checkbox"/>
Yes あり	No なし
<input type="checkbox"/>	<input type="checkbox"/>
Yes あり	No なし

私は、合衆国法典第35部第120条にもとづく下記の合衆国特許出願の利益または第365条(c)項にもとづく合衆国を指定するPCT国際出願の利益を主張し、本願の請求の範囲各項に記載の主題が合衆国法典第35部112条第1項に規定の態様で先の合衆国出願に開示されていない限度において、先の出願の出願日と本願の国内出願日またはPCT国際出願日の間に公表された連邦規則法典第37部第1章第56条(a)項に記載の所要の情報を開示すべき義務を有することを認める:

I hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s), or § 365(c) of any PCT international application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT international application in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, § 1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

(Application Serial No.) (出願番号)	(Filing Date) (出願日)	(現況) (特許済み、係属中、放棄済み)	(Status) (patented, pending, abandoned)
(Application Serial No.) (出願番号)	(Filing Date) (出願日)	(現況) (特許済み、係属中、放棄済み)	(Status) (patented, pending, abandoned)

## Japanese Language Declaration

私は、ここに自己の知識にもとづいて行った陳述がすべて真実であり、自己の有する情報および信ずるところに従って行った陳述が真実であると信じ、さらに故意に虚偽の陳述等を行った場合、合衆国法典第18部第1001条により、罰金もしくは禁固に処せられるか、またはこれらの刑が併科され、またかかる故意による虚偽の陳述が本願ないし本願に対して付与される特許の有効性を損なうことがあることを認識して、以上の陳述を行ったことを宣言する。

委任状：私は、下記発明者として、以下の代理人をここに選任し、本願の手続を遂行すること並びにこれに関する一切の行為を特許商標庁に対して行うことを委任する。  
(代理人氏名および登録番号を明記のこと)

Albrocht, John W.	Reg. No. 40,481
All, M. Jeff	Reg. No. 46,359
Anderson, Gregg I.	Reg. No. 28,828
Baizell, Brian H.	Reg. No. 32,960
Beard, John L.	Reg. No. 27,612
Berna, John M.	Reg. No. 43,496
Black, Bruce E.	Reg. No. 41,622
Branch, John W.	Reg. No. 41,633
Bremner, Dennis C.	Reg. No. 40,328
Bruss, Steven C.	Reg. No. 34,130
Byrne, Linda M.	Reg. No. 32,404
Campbell, Keith	Reg. No. P-46,597
Carlson, Alan G.	Reg. No. 25,959
Caspers, Philip P.	Reg. No. 33,227
Chiapetta, James R.	Reg. No. 39,634
Clifford, John A.	Reg. No. 30,247
Dalgrault, Ronald A.	Reg. No. 25,968
Dakey, Dennis R.	Reg. No. 34,994
Dalglish, Leslie E.	Reg. No. 40,579
Daulton, Julie R.	Reg. No. 36,414
DeVries Smith, Kate	Reg. No. 42,157
DiPietro, Mark J.	Reg. No. 28,707
Edell, Robert T.	Reg. No. 20,187
Epp Ryan, Sandra	Reg. No. 39,667
Glance, Robert J.	Reg. No. 40,620
Goggin, Matthew J.	Reg. No. 44,125
Golla, Charles E.	Reg. No. 26,896
Gorman, Alan G.	Reg. No. 38,472
Gould, John D.	Reg. No. 18,223
Gregson, Richard	Reg. No. 41,804
Gresens, John J.	Reg. No. 33,112
Harner, Samuel A.	Reg. No. P-46,754

Harrue, Curtis B.	Reg. No. 29,165
Harrison, Kevin C.	Reg. No. P-46,759
Hertzberg, Brent A.	Reg. No. 42,660
Hillson, Randall A.	Reg. No. 31,838
Holzer, Jr., Richard J.	Reg. No. 42,668
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Kadicvitch, Natalie D.	Reg. No. 34,196
Karjcker, Stauckat	Reg. No. 34,049
Kastelle, Joseph M.	Reg. No. 37,160
Kettelberger, Denise	Reg. No. 33,924
Keys, Jerramic J.	Reg. No. 42,724
Kneart, Homer L.	Reg. No. 21,197
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Kowalchuk, Katherine M.	Reg. No. 36,848
Lacy, Paul A.	Reg. No. 38,946
Larson, James A.	Reg. No. 40,443
Leon, Andrew J.	Reg. No. P-46,869
Leonard, Christopher J.	Reg. No. 41,940
Lieps, Mara E.	Reg. No. 40,066
Lindquist, Timothy A.	Reg. No. 40,701
Lycke, Lawrence E.	Reg. No. 38,540
McDonald, Daniel W.	Reg. No. 32,044
McIntyre, Jr. William F.	Reg. No. 44,921
Michem, M. Todd	Reg. No. 40,731
Mueller, Douglas P.	Reg. No. 30,300
Nichols, A. Shane	Reg. No. 43,836
Pauly, Daniel M.	Reg. No. 40,123
Phillips, Bryan K.	Reg. No. P-46,990
Phillips, John B.	Reg. No. 37,206
Plunkett, Theodore	Reg. No. 37,209
Prendergast, Paul	Reg. No. 46,068
Pytel, Melissa J.	Reg. No. 37,209

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. (list name and registration number)

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Reich, John C.	Reg. No. 37,703
Reiland, Earl D.	Reg. No. 25,767
Samuels, Lisa A.	Reg. No. 43,080
Schmaltz, David G.	Reg. No. 39,828
Schuman, Mark D.	Reg. No. 31,197
Schumana, Michael D.	Reg. No. 30,422
Scull, Timothy B.	Reg. No. 42,137
Sebald, Gregory A.	Reg. No. 33,280
Skoog, Mark T.	Reg. No. 40,178
Spellman, Steven J.	Reg. No. 45,124
Stoll-DeBell, Kimsen L.	Reg. No. 43,164
Summer, John P.	Reg. No. 29,114
Swenson, Erik G.	Reg. No. 45,147
Tellekson, David K.	Reg. No. 32,314
Thornbath, Jon R.	Reg. No. 38,344
Tuchman, Ido	Reg. No. 45,924
Underhill, Albert L.	Reg. No. 27,403
Vandenburgh, J. Derek	Reg. No. 32,179
Wahl, John R.	Reg. No. 33,044
Weaver, Karrie G.	Reg. No. 43,245
Welter, Paul A.	Reg. No. 20,890
Whipps, Brian	Reg. No. 43,261
Whitaker, John E.	Reg. No. 33,044
Wickham, J. Scott	Reg. No. 41,376
Williams, Douglas J.	Reg. No. 27,054
Withers, James D.	Reg. No. 40,376
Win, Jonelle	Reg. No. 41,980
Wu, Tong	Reg. No. 43,361
Xu, Min S.	Reg. No. 39,536
Zeuli, Anthony R.	Reg. No. 45,255

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### 直通電話連絡先: (電話番号)

Douglas P. Mueller at 612/371-5237

### Direct Telephone Calls to: (telephone number)

Douglas P. Mueller at 612/371-5237

## Japanese Language Declaration

1. 0

唯一のまたは第一の発明者の氏名	Full name of sole or first inventor <u>Taizo KOBAYASHI</u>
同発明者の署名 日付	Inventor's signature Date <u>Taizo Kobayashi</u> November 10, 2004
住所	Residence <u>c/o ARKRAY, Inc.</u> <u>Kyoto, Japan</u>
国籍	Citizenship <u>Japan</u>
郵便の宛先	Post Office Address <u>c/o ARKRAY, Inc.</u> <u>57, Nishiaketa-cho, Higashikujo, Minami-ku,</u> <u>Kyoto-shi, Kyoto 601-8045 Japan</u>

第2の共同発明者の氏名 (該当する場合)	Full name of second joint inventor, if any
同第2発明者の署名 日付	Second Inventor's signature Date
住所	Residence
国籍	Citizenship
郵便の宛先	Post Office Address

第3の共同発明者の氏名 (該当する場合)	Full name of third joint inventor, if any
同第3発明者の署名 日付	Third Inventor's signature Date
住所	Residence
国籍	Citizenship
郵便の宛先	Post Office Address

第4の共同発明者の氏名 (該当する場合)	Full name of fourth joint inventor, if any
同第4発明者の署名 日付	Fourth Inventor's signature Date
住所	Residence
国籍	Citizenship
郵便の宛先	Post Office Address

第5の共同発明者の氏名 (該当する場合)	Full name of fifth joint inventor, if any
同第5発明者の署名 日付	Fifth Inventor's signature Date
住所	Residence
国籍	Citizenship
郵便の宛先	Post Office Address